

SOME NEW BOOKS.

One of the latest additions to the Napoleonic literature of which this year has witnessed such an outpour is a book entitled *Napoleon, Lover and Husband*, by FREDERIC MAMOUS, of which an English translation has been published by the Merriam Company. From one point of view, it may be said that a compilation of this sort is superfluous, because the French countrymen, for very good reasons, know all of his marriages with Marie Louise having been dictated by reasons of State. Fugitive relations no doubt he had, but he had no idea of installing formally a favorite. "I do not wish women to govern in my country," he said, "and one woman would be too much." The influence was harmful to Henry IV, and Louis XIV. My mission is more important than theirs, and the French have become too serious to pardon scandalous liaisons on the part of their sovereigns." His real mistress, as he often said, was France, and he was bent on attaining it to permit it to be stolen. Nevertheless, the facts brought together in this volume throw light upon the character of Napoleon considered as a man, and one of the love affairs here chronicled was of historical importance, the result of which was that he was incapable of begetting a child and thereby removed the last barrier to a divorce of Josephine.

Up to the age of twenty-six it appears that Napoleon never offered her the offer that he made to any woman. With the exception of Mme. Turureau, the wife of a delegate of the Convention to the Army of Italy in 1794, women seemed to have paid but scant attention to the little, pale, thin officer, who was always badly dressed and regardless of his appearance. His early love affairs were not of the kind that led into trivial flirtations or vulgar adventures. He thought, in truth, but little about women, being absorbed in ambitious projects, and there was another reason for his chastity, to wit, his extreme poverty. While at Marseilles, however, in the beginning of 1793, Napoleon played a love game with a young girl, Josephine de Beauharnais, Désirée-Éugénie Clary, then a pretty girl of sixteen; she believed his attentions to be serious. Sixty-five years later the rough drafts of her letters to him were found among her effects; they show that at the time she entertained for him an ardent and sincere affection. "Oh, my friend," Mrs. Clary wrote in one of these letters, "take care of yourself for my sake, for I could not live without you; guard ascerely as I shall the promise which binds us, for were it broken, I should die." There was no opposition to the marriage, for Joseph and his wife had long desired it, and Désirée's father, who regretted that he had not married her in part I, the family was quite enough for him," had died more than a year before, and the remaining members of the Clary family readily yielded to the young girl's wishes. For some time after Bonaparte's arrival in Paris in May, 1795, he sent affectionate messages to Désirée, and during his last stay in Paris he was engaged for the wedding, but eventually the fascinating capital which he had entered with a worn-out uniform, leaky boots, and a suite composed of a couple of hungry aide-de-camps, interposed itself and its captivating women, between him and the little Marseillaise. In Paris alone, it is probable that he was incapable of holding the helm. A woman should live six months in Paris to learn what is her just due, and where her rightful domain." A few days later he wrote: "The women here, who are certainly the most beautiful in the world, play a great rôle in all the affairs of life. I have seen them, I have known them, and nothing except his hand to offer, tendered that freely, first to Mme. de Permon, then to Mme. de La Bouchargie; later to Mme. de Lesparrie, and, finally, to Mme. de Beauharnais, who took him at his word. During all this time he never wrote to Désirée Clary, who, at last, having been married to the man she loved, wrote him a complaint, but so gently, that, to the author of this book, it sounds like the strains of an Æolian harp. "You have broken my heart," she said, "yet I am weak enough to forgive you everything. You are married, and I have no longer the right to ask you to leave me. I am sure that I shall remain for me to be assured of your belief in my constancy; then I long for death, for life is a burden, now that I may not consecrate it to you. I cannot accustom myself to the thought that you are married—it is too hard, too bitter. I will prove to you that I am more for you than ever. I will be true to you, and, though you have broken the chain which united us, I shall hold it binding; I shall never marry. I wish you every happiness and all prosperity in your marriage, and I hope that the woman you have chosen will make you as happy as I had meant to do, and as you do me. I will remember you, and I will remember poor Eugénie and pity her sad fate." Forgetfulness was foreign to Bonaparte's nature, and the memory of this love which he had inspired was always a tender point with him; throughout his life he strove to right the wrong and win forgiveness. Désirée, on her part, re-

reached Bonaparte at Cairo, and, although Bernadotte was his enemy and the union displeased him, he wrote most kindly to Desirée, wishing her all happiness. When he returned from Egypt, the first person to solicit a favor was Bernadotte, who begged him to be his godfather to her infant son. Instinctively she knew that a son's one thing lacking to complete Napoleon's happiness, and, as if to spite Josephine, whom she hated, and whom she always spoke of as "the old woman," Desirée wrote her letter. Bernadotte accepted her request, and with Oséan's martial ballads in mind, named the baby Oscar. Years later he said: "Bernadotte's becoming a Marshal of France, Prince of Pontecorvo, and King of Sweden, was all owing to my marriage with my first wife. If it had not been for her, I should have abandoned her husband's disloyalty during the empire, forgave him after Austerlitz, Wagram, and Waterloo, condoning military mistakes which were probably something worse than blunders, coming as they did on top of a flaccid and unheroic character. Bernadotte, Fouché and Talleyrand, in complicity with the Royalists, brought into play the same tactics by which, in 1814, the return of Louis XVIII. was effected. Although Mme. Bernadotte herself would never appear in court, for she detested the Jacobin attitude of the Emperor's family, and was at no pains to conceal her dislike, Napoleon showered gifts upon her. He presented her with priceless Sévres vases and Gobelin tapestries, and it was for her that she reserved one of the three magnificent perlees which she had bought of the Empress at the sale in Erfurt; it is certain, however, that his friendship was entirely disinterested.

The account given of Josephine in this book does not leave a pleasant impression. It seems that her father, who was agent for the Viscount de Beaulieu, was arranged by her aunt, who was living openly with the Marquis de Beaulieu, the bridegroom's father. From the time she first came to Paris in 1779, Josephine Tascher de la Pagerie led a wretched existence; neglected and abandoned by her husband, she finally sought refuge in her mother's home, so that she was never present at court, for she lived with her aunt, whose position was equivocal, and it was said that, after her separation from her husband, she had made a bad use of her liberty. Her mother, Marie Tascher, who was a French noblewoman, remained there until her sister was married, she remained there until her sister was threatened by the incarceration of the latter, when she escaped to France, and, becoming reconciled with M. de Beaulieu, enjoyed a brief period of happiness. Then came the Reign of Terror; Beaulieu was imprisoned and guillotined, and she herself escaped only by a miracle. When released from prison in 1793 she was 40 years of age, the mother of two children, and penniless. With some money, however, which she received from Marquis or borrowed from acquaintances, and with the desire to visit her mother, she returned to France, she managed, for a while, to keep up appearances. From the wife of Talma, the actor, she rented for \$800 a year in specie

much money, as she demanded. He presented her with 60,000 francs out of the appropriation for theatres, bought a chateau for her in the suburbs of Paris, and arranged a marriage between her and M. de Ranchoup, an ex-infantry officer, and the son of a good Auvergne family: the husband received as a wedding present a vice-consulship at Santander, France, and she was named as a counsellor at Gothenburg. It is a noteworthy fact that Mme. de Ranchoup led a cheerful, contented existence until March, 1869, when she died at the age of 92. She retained all her faculties unimpaired to the last; wrote novels, played on the harp, and painted; bought pictures; kept up her friendship with the women she had known in other lands, and her friends in France, and others, Rosa Bonheur. Before she died she burned every letter which had been written to her by Bonaparte.

IV.

Of the many ephemeral mistresses imputed to Napoleon in this volume only one dealt a deadly blow to his empire. It was Josephine, the first wife. Revel, although the project of divorce had often been discussed, it had never taken a definite form, owing to the doubt whether a second marriage would not also prove childless. After he became Emperor, however, Napoleon's desire for an heir became more urgent. He had often indulged in harsh and bitter speeches which testified to his disappointment. Publicly he threw all the blame upon his wife, but recalling Mme. Fourés and many others, none of whom had borne him children, he entertained secret doubts. He was not without a certain degree of the aspersions he cast upon her; misgivings, which Josephine stimulated by talking incessantly of her children, and forcing Eugène and Hortense continually upon his notice. She harped so much upon the subject that Mme. Fourés, who was present, one day almost said to her by remarking: "They will be something in what you say; but remember, sister, when those children saw the light you were much younger than you are now." The majority of the family, however, were prevailed upon to accept Josephine's view of the situation, and Napoleon, in the month of January, 1801, on several occasions he said to his brother Joseph: "I am children, you all think me impotent, and Josephine, despite her anxiety, is not likely to bear children now; so after me the dynasty." When Lucien, on his return from the Council of Five Hundred, was asked the desirability of a marriage with an Infanta, Napoleon rejected the proposition, and it is suggested that the strongest of his motives may have been of a personal and private nature. He may have reasoned that, while a union with Bourbon would be "questionable" for the future, his ambitious schemes, and the struggle for a throne if unable to transmit his name and glory to a son. Toward the close of 1800 all his doubts upon this subject were removed. About a year previously he had been much attracted by a Mme. Frevé, whose husband was a French nobleman. He had been told she was a forged child, but who, having been a school fellow of Caroline Bonaparte's at Mme. Campan's, was appointed a reader in Mme. Murat's household, and here in January, 1800, Napoleon met her. As soon as propositions on his part were made, she was ready to accept. He allowed herself to be conducted to the Tuilleries; thenceforth she went there habitually, spending two or three hours at a time in the Emperor's society. In April, 1800, Mme. Revel asked for a divorce and gained it. It was high time, for in December of the same year she was deposed of by the child, who was named as "Leon of Mme. Eleonore Denuelle [Mme. Revel's maiden name, property holder, aged twenty, and of an absent father]. There was no doubt as to the child's parentage; moreover, its resemblance to Napoleon was so striking as to render it impossible to doubt. In the month of May Josephine had so dreaded came to pass, for thenceforth the Emperor entertained no apprehensions regarding his ability to provide an heir to the throne. The child Leon was, at first, confided to the care of the foster mother of the Emperor's wife. In the month of June, 1801, Baron of the Empire and father-in-law of Ménéval, the Emperor's private secretary, was appointed guardian to the boy, and an independent fortune was settled upon him by the Emperor's father. Not content with this, Napoleon, in the month of July, 1801, ordered the Duc de Paris to join the army, authorized the Duc de Bassano to add to the previous settlement an income of 12,000 francs, to which, on June 21, 1815, he joined canal stock, valued at 100,000 francs, and finally the Emperor inserted in the Imperial Code, in 1804, an article of 300,000 francs for the purchase of the child's education. To avoid a rupture with Josephine, to whom he was still sincerely attached, and, at the same time, to comply with the law of heredity in a manner which seemed to him satisfactory and legal, Napoleon conceived the idea of adopting the child, and he was not without success and evoked precedents to justify his inclination. That he did not carry this plan into execution is due probably to the fact that he realized that the days of Louis XIV. were past, and that the country would not permit him to follow the example of the great monarch. He was, however, told the Duc de Maine and the Comte de Toulouse as among the heirs to the throne.

ing. A kind and prompt answer alone can calm the impatient ardor of N. N." Madame Walewska cradled the note in her hand, disgusted, and revealing its contents to the Emperor. "The Emperor," she said to her maid, who departed to convey her mistress's reply to the bearer of the note. But the messenger who waited in the street was no other than Prince Poniatowski, who did not purpose to be so easily beaten, and who, entering the Emperor's room, told him of the Emperor's room, so quickly that Mme. Walewska had barely time to lock the door. From behind the closed door she informed the Prince that her decision was immutable, and, although as the risk of a scandal, he alternately implored her to give up the idea, she was obliged to go away discomfited and angry. Scarcely was she awake on the following morning, when her maid handed her a second note, which she did not open, but, sealing it up in an envelope with the first, ordered that both should be handed to the messenger. Before noon, however, she was surrounded by a throng of all the chief personages of her nation; and her husband, to prove that he was not jealous, as had been artfully insinuated to him, conducted his countrymen into his wife's apartment, and, in their presence, insisted that she should open the envelope. Then she turned to the Emperor, and should attend a dinner which had been bidden. To this the Poles agreed in chorus, and one of their number, an old man who was highly respected, fixed his eyes sharply upon her and said in an impressive manner: "I have opened this and the date set for the dinner, your independence is assured, and, for you cannot refuse the invitation without laying yourself open to the charge of lack of love for your country." How could this inexperienced girl, alone, without a friend to counsel her, defend herself against the pressure so great. Soon afterward, one of her most intimate friends, a Polish noblewoman, brought to her a letter signed by the most prominent men in the nation, and members of the provisional Government which had recently been formed. This letter read as follows: "Madame. Slightly to have produced great results, and women from time immemorial have exercised great influence over the world's politics; ancient history as well as modern bears testimony to this fact, and, as long as men are dominated by passion, women will continue to be the ruling power. We have gladly given your life to your country; as a woman, you cannot serve as her defender, but there are other sacrifices which you can make for Poland and which you should gladly impose upon yourself, however painful they may be. We have loved you too much to love that Esther gave herself to Ashurbaner, who sacrificed herself for her people, and to her everlasting honor she saved them. Make history record as much for your glory and our happiness." This was every spring brought into play to precipitate the Emperor into the arms of the young woman, who, inexperienced and uneducated, had for her husband in whom she could confide, no parents to defend her, no friends anxious to save her. Her country and her religion were invoked to force her compliance and, to complete the work, she was eventually made to read the following words: "I have seen many of these moments when the weight of my rank seems more than I can bear, and I am now living through such a period. How can I satisfy the desires and needs of a hungry heart which longs to throw itself at your feet and to kiss the feet of the woman who has the power to paralyze its most ardent desires? I have moments when the weight of my rank seems more than I can bear, and I am now living through such a period. 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Inclusion which followed she met with no censure from her countrymen. Aside from her own family, she had no friends, and she had almost hastened to her honor, not to favor, but as a victim. Her husband's own sisters became her chaperones, and had she so desired, she could have been married in a few days in Warsaw. As a matter of fact she shunned society, lived unpretentiously, and gave no cause for scandal. Her husband, however, less fastidious, she received the more sympathy.

left in duels, being brave and somewhat of a hero. In 1804, by killing one of his great-uncles, to whom he owed his existence, he was elected chief of a battalion of the National Guards of Saint-Denis, but he was soon accused for disobedience to orders. In 1840, becoming absolutely penniless, he began a series of petty robberies, which were followed by wringing money from her, she having preserved intact the fortune which she had received from the Emperor. He obtained acyrtain sum from her, and in 1848 seems to have been somewhat better off financially, for he presented himself at the Chamber of Deputies as the republic in competition with Prince Louis Napoleon, with whom, eight years previously, he had endeavored to fight a duel. His claims were put forth in a manifesto "Citizens, open your eyes! The Emperor Napoleon has deceived the French people." The Emperor's reign established, Leon obtained from Napoleon III., a pension of 6,000 francs, and the payment of Napoleon's first legacy to him of 235,000 francs; but that did not content him, and in 1853, he wrote to the Emperor, "I am still poor," and secured the Minister of Public Works for 500,000 francs more. Not a year passed that he did not bring forward some claim or petition, and the civil list paid his debts five or six times, but he remained insatiable and irrepressible until his death, which did not occur until April 15, 1891.

We are told that Napoleon was alive to the fact that Mme. Walewska did not love him for himself, and that her country held the first place in his affections. It was his intention to make him think otherwise. The result was that he who usually mistrusted any one whom he suspected of a desire to make use of him, placed implicit confidence in this simple, sincere, and honest girl; and that he was so far above the ordinary notions of her to be so generous to her, and keenly regretted his inability to bestow the one boon she coveted. "Rest assured," he frequently said to her, "that my promise to you shall be fulfilled. I have already given Russia the equivalent what she has asked for; Poland will be restored to its native soil; politics is a cord which snags if subjected to too great a strain, and the time is not yet ripe for the realization of your hopes. In the meanwhile your politicians must work, your countrymen must strive, and we rich in courage and patriotism can command plenty of other pleasures—

—honor and courage start from every pore of your Polzes—but that will not suffice: there must be great unanimity." When the Emperor was about to leave Poland without having fulfilled that which he had promised, he thought that he had given herself to him, she refused to follow him to Paris, and announced her intention of retiring into some remote corner of her country,

It is well known that Napoleon, some years afterward, had another natural son by Mme. Walewska, who, in many respects, is the most interesting personality associated with him. By an act of the Emperor's will, she was made Countess of Walewska, and, at the age of 70, and there seems to be no doubt that he gave herself to the Emperor in the hope of securing the independence of her country. At first, however, she refused to attend a ball given at Warsaw in the Emperor's honor, and, in consequence, she was banished to the island of St. Helena. Prince Joseph, Poniatowski that, under heaven, she might perhaps be an instrument for the rehabilitation of Poland. Hardly had the Prince left her when the chief representatives of her country were announced. They were her staunchest foes, and she was abused on public esteem; they forewarn what benefits might accrue to Poland through Napoleon's admiration for one of its daughters, and they joined in urging her to accept the invitation. Their entreaties, however, had failed to make her determine to remain at home, and then, unexpectedly, her husband arrived and came to her rescue. He saw in the invitation

her future. He chased the Treasurer-
general to settle \$50,000 francs a year upon the
Count Walewski in such fashion that in
event of his death his mother should be his
r. Mme. Walewska knew nothing of all this,
there never was a more disinterested heart
in the world. When she learned of it, she
said, when the Emperor, abandoned by all,
ought to find in death a refuge which destiny
used him, she hastened to his side, and spent
entire night in an antechamber, awaiting his
amande. Exiled to Elba, he in vain begged
his wife, Marie Louise, to follow him, but Mme.
Walewska went, and she was not alone. She
spent a day with the Emperor at the her-
tage of Marciano. From the moment she
heard of Napoleon's return to Paris in
1815 she was among the most devoted
of the women who visited the Elvée, and, at
the same time, remained faithful to him and
his cause. She was not alone, however, not
the had gone to St. Helena that she thought
self free. M. Walewski having died in 1814,
married two years afterward Gen. Count
Rusano, who had been one of the bravest offi-
cers of the grand Army. When with him
she met the Emperor, she threw the arms of
the Emperor's companion into his arms, and
the news of Mme. Walewska's marriage
affected him keenly, for he had preserved a
affection for her, and could not reconcile
self to the thought that one whom he had
loved should care for another. In his will the
Emperor had left the entire care of Alex-
andre Walewski should enter the French army,
career as a soldier, writer, diplomat, and
man was a brilliant one, culminating, as
well known, in the occupation of high office
by Napoleon III.

Life in Ancient Egypt.

The Messrs. Macmillan have rendered a service to American readers by publishing, under the title of *Life in Ancient Egypt*, a translation of the work of E. A. Wallis Budge, an Englishman to which there has been no counterpart in English since the publication of Wilkinson's book, which latter discovery have rendered the translation, Helen Maclure says, "valuable, tells us that in the present English version a few notes have been added, referring to arches more recent than those embodied in the former original, and numerous illustrations have been added, and the text is more complete than the original text. It should be understood that the scope of this work confines himself to the treatment of those periods of ancient Egyptian history which have been defined, respectively by the names of the Empire of the Old, the Middle, and the New Empire." Before defining these terms, the author says that the chronological system adopted by the author is that of Edward Meyer, of the University of Leipzig, and that the dynasty is not a thousand years later than the date presently put by Brugsch.

the starting point being accepted, the second, the third, and fourth, and sixth dynasties, as in R. A. F. and ends in B. C. 2530; the Middle Empire, including the twelfth and thirteenth states, begins about B. C. 2130 and lasts five hundred years. Then come the Hyksos, the Seventeenth, Eighteenth, Nineteenth, and twentieth dynasties, covers the period from 1530 to 1050 B. C. It is, of course, understood that before the time of the fourth dynasty, the Old Empire begins, Egypt had almost no history, and the country was evidently not the original political state of the country. There is no doubt that it had previously been divided into two parts, the frontier a little above Memphis. We know no more of the two countries, but they were not really united into one country, but probably it was under the rulers of Egypt, whose titles alone were used by the kings of the whole country. It may have been Menes, of whom the Egyptian legend says that he came from Thinis in Upper Egypt, that he founded Memphis. In this case, too, by the time of the advent of the fourth state, would, for at least a space of three hundred years, have been united into one kingdom. The interesting part of the history of the Old Empire, which has been rightly termed the Middle Age, appeared to the later Egyptians, as the New Empire—some twelve or fifteen hundred years afterward—men looked back to the time of the Old Empire as the golden age of the country, and if they wished to do anything as having happened very long ago, for instance, the production of a sacred book, they preferred to ascribe it to some very ancient rulers. Six or seven centuries before the Christian era, the Pharaohs of the Ptolemies, on the contrary, the Old Empire appeared to be the finest period of Egyptian history; they delighted to imitate the customs of that epoch, even in unbecomingly ways, such as the difficult orthography of the hieroglyphs, and the Egyptian and the Greek travellers informed by them, and back to the pyramid age as a time when the lower orders were greatly oppressed by the labor. Lastly, to the modern world the great age of the Egyptian Empire has been a very youthful, poetic, and unduly romantic sentiment; for not only do the tomb pictures on the disk of this earthly life, but art itself is fresher than in any subsequent era. Later times were never able to achieve works so real as the monuments of the Scribes of the Louvre and the King of Sennar.

The Old and the Middle Empire were not with certainty what happened, but probable that the East of the Delta was governed by a mighty race of rulers, who succeeded the old or aboriginal inhabitants of the Nile country. The East of this book believed that the most remarkable non-Egyptian statues and races generally considered as belonging to the time of the Hyksos invasion. In Thebes, while there ruled another dynasty called the Seventeenth, and the last of their race seems to have reigned possibly for a century. The Middle Empire began with the twelfth dynasty, whose first King tried to reorganize the country, with the result that he and his successors succeeded in raising Egypt to a higher level of civilization than it had ever reached. The Middle Empire was a time of peace, of temples built, but structures of general importance. It was a king of this dynasty, who planned the great reservoir in the Nile valley usually called Lake Moeris. Literature and art also flourished, and, for the first time in Egyptian history, the Egyptians made conquests, and had frequent invasions from Syria and South Arabia. In short, the two last centuries of the twelfth dynasty formed a period of such prosperity that it is easy to understand how the later Egyptians looked back with admiration on this epoch. The Middle Empire ended with the thirteenth dynasty, under the Shepherd Kings of the Greeks, a foreign race of nomads who entered the Delta from the northeast and spread over Egypt. Apparently they found that they could conquer they could not hold, and the country was divided into small states remained so about that Egypt was in the hands of foreigners. These were driven out by the founder of the eighteenth dynasty, with which the New Empire began. During the Hyksos period Egypt seemed to have been a very fertile and rich country, for as she had never experienced before, but she has since. Her strength now showed itself not only in gigantic buildings, as in earlier times, but in foreign conquests, for the Pharaohs of the New Empire were as far as the Nile, and the Pharaohs and the distant South Semites and the Chaldeans, possessed a civilization for nearly a century. The twelfth dynasty, which was the last of the Middle Empire, was a time of peace, after which Egypt passes for about a century under the sway of the priest kings, which, under the great King Sheshonk III, was taken over by the Lydian mercenaries. From this time, for a powerful part of the New Empire, Egypt proper became completely Lydian.

WATER FOR FUTURE NEW YORK

Lake Erie as the Ideal Reservoir for a System for Supplying Many Great Cities

TO THE EDITOR OF THE ENGINTEER.—The question of using the waters of the great lakes as a supply for the cities of Albany, the Hudson Valley, New York, Brooklyn, and western Jersey, has engaged my leisure attention for some time, and I desire to believe that it is not only possible, but practicable.

The design of this paper is not to point out the details by which the engineering difficulties may be overcome (that would follow after more perfect information), but to show from all the information at hand that it is possible to build a great city and the suburbs of the city of New York, and the probable route.

Col. J. T. Fanning, M. Am. Soc. C. E., in a very able paper on using the Adirondack lakes as a supply for New York and the Hudson Valley cities, estimates that it will require in 1936, 1,000,000,000 gallons of water to supply these cities. The population of New York City, C. E., has placed the figures for New York about 400,000,000. If the increase in population of the cities of western Jersey shall be as great as in New York and Brooklyn, 700,000,000 gallons per day would not be an outside estimate as the needed supply in 1936. Therefore it is safe to say that 1,000,000,000 gallons per day need to be taken from some source to supply the districts mentioned above in the middle of the twentieth century.

exceed 250,000,000 gallons daily, and to insure this amount the Quaker Dam and other reservoirs are to be constructed to store the water through the dry season, and to be used in the paper above referred to, that the greatest amount of water that can be taken from the Adirondack lakes is 1,392,000,000 gallons daily, and his plan contemplates the construction of a canal to the city of New York. The question of storage does not enter in any way into the question of the supply from the great lakes.

The present supply for the cities of New York and Brooklyn and the west Jersey cities is obtained from the Croton, the Hudson, the Passaic, in East New York, and the Hackensack and Passaic rivers. The watershed of all these sources of supply, except on Long Island, is built over and they are the natural sewage drainage of a large population. It is not proposed to introduce the sewage of the country into the water under these circumstances, as that has been discussed in the public prints and elsewhere, and is well understood by the majority of the public generally. Even if it can be satisfactorily excluded, the water of the Croton and Hudson is filtered by artificial and natural means becomes chemically pure, still there is in the mind of every person a natural antipathy to using water for daily and culinary purposes that has been obtained from the cities of New York and Jersey, arises where to obtain this great supply of water in its greatest purity.

According to the gauging made by the United States engineers, the average flow of water above the falls in the Niagara River is found to be 1,000,000 cubic feet per second. The water of the United States falls there is discharged over the Falls of Niagara every day 107,712,000,000 gallons. It is proposed to take from this river 1,500,000,000 gallons daily, leaving still flowing over the falls every day 106,212,000,000 gallons. The proposed taking is not inexhaustible, and the effect of taking 1,500,000 gallons daily from such a large body of water is so small that it cannot be calculated. After his return from his recent investigations of this subject, I learned the Com. of the Army had written the paper which I have referred to, and I have adopted his suggestion. It seems to me an open conduit would probably be the best method, being the valleys and streams by stone or iron viaducts, and the water being raised by a small constant building, thereby lessening the expenditure in summer, and being some protection against the winter. It seems to me it would also be a protection against falling leaves and dust, and prevent the conduit being used as a sewer. It is not necessary to say that it might otherwise be thrown into it.

It is not necessary to say that it is not a complete topographical map of the State of New York extant, and therefore it is difficult to ascertain the exact distances and elevations; but from a careful study of the Erie Canal elevations, railroad profiles, and the maps of the State of New York, I am able to give the following profile of the State of New York, from Lake Erie to the Atlantic Ocean. The State is the possession of S. E. Babcock, C. E., late chief engineer of Little Falls water works. I am indebted to him for the following profile of Lake Erie, which is substantially as follows: Leaving Lake Erie at the foot of the falls, the water would not be contaminated by the sewage of that city, and running easterly through the town of Tonawanda, and the village of Getzville, to Livingston, Wayne, Cuyahoga, Oneida, Madison, Herkimer, Montgomery, and Schoenectady, and then easterly to the Hudson River, leaving Lake Erie at an elevation above tide of 200 feet. At a distance of 100 miles, or about 200 miles, at an elevation of 100 feet above tide water, would give an average fall of 100 feet per mile.

At Little Falls it may be necessary to construct a tunnel about two miles long. From Schoenectady to the Hudson River, the water would flow through the country to Coeymans, and thence along the plateau of the Hudson River, and then easterly through the counties of Albany, Greene, Ulster and Orange, to Rockland Lake. In the town of Clarkstown, in Rockland Lake is about five hundred acres in extent, and is about forty-five feet above the Hudson River and distant about 100 miles from Little Falls. This lake with its watershed, an area of 100 square miles, is the property of a corporation of less than five hundred people, should be purchased, and the lake used as a storage reservoir. It is about 100 miles from Albany, making the distance from the Hudson River to the point 407 miles, with an average fall of 100 feet per mile, or 40,700 feet, or 80 feet to the mile from Schoenectady to the Atlantic Ocean.

From some point in Rockland or Orange

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